

| CLAIMS ONLY     |          |        |                       |        |                        |        |   | Application Number<br>10-604524 | Filing Date |        |
|-----------------|----------|--------|-----------------------|--------|------------------------|--------|---|---------------------------------|-------------|--------|
|                 |          |        |                       |        |                        |        |   | Applicant(s)                    |             |        |
| CLAIMS          | AS FILED |        | AFTER FIRST AMENDMENT |        | AFTER SECOND AMENDMENT |        | • May be used for additional claims or amendments |                                 |             |        |
|                 | Indep    | Depend | Indep                 | Depend | Indep                  | Depend | Indep   | Depend                          | Indep       | Depend |
| 1               |          |        |                       |        |                        |        |   |                                 |             |        |
| 2               |          |        |                       |        |                        |        |   |                                 |             |        |
| 3               |          |        |                       |        |                        |        |   |                                 |             |        |
| 4               |          |        |                       |        |                        |        |   |                                 |             |        |
| 5               |          |        |                       |        |                        |        |   |                                 |             |        |
| 6               |          |        |                       |        |                        |        |   |                                 |             |        |
| 7               |          |        |                       |        |                        |        |   |                                 |             |        |
| 8               |          |        |                       |        |                        |        |   |                                 |             |        |
| 9               |          |        |                       |        |                        |        |   |                                 |             |        |
| 10              |          |        |                       |        |                        |        |   |                                 |             |        |
| 11              |          |        |                       |        |                        |        |   |                                 |             |        |
| 12              |          |        |                       |        |                        |        |   |                                 |             |        |
| 13              |          |        |                       |        |                        |        |   |                                 |             |        |
| 14              |          |        |                       |        |                        |        |   |                                 |             |        |
| 15              |          |        |                       |        |                        |        |   |                                 |             |        |
| 16              |          |        |                       |        |                        |        |   |                                 |             |        |
| 17              |          |        |                       |        |                        |        |   |                                 |             |        |
| 18              |          |        |                       |        |                        |        |   |                                 |             |        |
| 19              |          |        |                       |        |                        |        |   |                                 |             |        |
| 20              |          |        |                       |        |                        |        |   |                                 |             |        |
| 21              |          |        |                       |        |                        |        |   |                                 |             |        |
| 22              |          |        |                       |        |                        |        |   |                                 |             |        |
| 23              |          |        |                       |        |                        |        |   |                                 |             |        |
| 24              |          |        |                       |        |                        |        |   |                                 |             |        |
| 25              |          |        |                       |        |                        |        |   |                                 |             |        |
| 26              |          |        |                       |        |                        |        |   |                                 |             |        |
| 27              |          |        |                       |        |                        |        |   |                                 |             |        |
| 28              |          |        |                       |        |                        |        |   |                                 |             |        |
| 29              |          |        |                       |        |                        |        |   |                                 |             |        |
| 30              |          |        |                       |        |                        |        |   |                                 |             |        |
| 31              |          |        |                       |        |                        |        |   |                                 |             |        |
| 32              |          |        |                       |        |                        |        |   |                                 |             |        |
| 33              |          |        |                       |        |                        |        |   |                                 |             |        |
| 34              |          |        |                       |        |                        |        |   |                                 |             |        |
| 35              |          |        |                       |        |                        |        |   |                                 |             |        |
| 36              |          |        |                       |        |                        |        |   |                                 |             |        |
| 37              |          |        |                       |        |                        |        |   |                                 |             |        |
| 38              |          |        |                       |        |                        |        |   |                                 |             |        |
| 39              |          |        |                       |        |                        |        |   |                                 |             |        |
| 40              |          |        |                       |        |                        |        |   |                                 |             |        |
| 41              |          |        |                       |        |                        |        |   |                                 |             |        |
| 42              |          |        |                       |        |                        |        |   |                                 |             |        |
| 43              |          |        |                       |        |                        |        |   |                                 |             |        |
| 44              |          |        |                       |        |                        |        |   |                                 |             |        |
| 45              |          |        |                       |        |                        |        |   |                                 |             |        |
| 46              |          |        |                       |        |                        |        |   |                                 |             |        |
| 47              |          |        |                       |        |                        |        |   |                                 |             |        |
| 48              |          |        |                       |        |                        |        |   |                                 |             |        |
| 49              |          |        |                       |        |                        |        |   |                                 |             |        |
| 50              |          |        |                       |        |                        |        |   |                                 |             |        |
| Total<br>Indep  | 3        |        |                       |        |                        |        |   |                                 |             |        |
| Total<br>Depend | 17       |        |                       |        |                        |        |   |                                 |             |        |
| Total<br>Claims | 19       |        |                       |        |                        |        |   |                                 |             |        |

• May be used for additional claims or amendments

| Indep | Depend | Indep | Depend | Indep | Depend |
|-------|--------|-------|--------|-------|--------|
| 51    |        |       |        |       |        |
| 52    |        |       |        |       |        |
| 53    |        |       |        |       |        |
| 54    |        |       |        |       |        |
| 55    |        |       |        |       |        |
| 56    |        |       |        |       |        |
| 57    |        |       |        |       |        |
| 58    |        |       |        |       |        |
| 59    |        |       |        |       |        |
| 60    |        |       |        |       |        |
| 61    |        |       |        |       |        |
| 62    |        |       |        |       |        |
| 63    |        |       |        |       |        |
| 64    |        |       |        |       |        |
| 65    |        |       |        |       |        |
| 66    |        |       |        |       |        |
| 67    |        |       |        |       |        |
| 68    |        |       |        |       |        |
| 69    |        |       |        |       |        |
| 70    |        |       |        |       |        |
| 71    |        |       |        |       |        |
| 72    |        |       |        |       |        |
| 73    |        |       |        |       |        |
| 74    |        |       |        |       |        |
| 75    |        |       |        |       |        |
| 76    |        |       |        |       |        |
| 77    |        |       |        |       |        |
| 78    |        |       |        |       |        |
| 79    |        |       |        |       |        |
| 80    |        |       |        |       |        |
| 81    |        |       |        |       |        |
| 82    |        |       |        |       |        |
| 83    |        |       |        |       |        |
| 84    |        |       |        |       |        |
| 85    |        |       |        |       |        |
| 86    |        |       |        |       |        |
| 87    |        |       |        |       |        |
| 88    |        |       |        |       |        |
| 89    |        |       |        |       |        |
| 90    |        |       |        |       |        |
| 91    |        |       |        |       |        |
| 92    |        |       |        |       |        |
| 93    |        |       |        |       |        |
| 94    |        |       |        |       |        |
| 95    |        |       |        |       |        |
| 96    |        |       |        |       |        |
| 97    |        |       |        |       |        |
| 98    |        |       |        |       |        |
| 99    |        |       |        |       |        |
| 100   |        |       |        |       |        |